

Department of Business Information Systems and Analytics
Bachelor of Science in Business Information Technology
Major Code: BIT, BITO (ONLINE)

Curriculum Guide
2021-2022

Course	CR	Course	CR
Freshman Year: First Semester		Freshman Year: Second Semester	
MATH 111 ¹	4	MATH 112	4
ENGL 100	3	ENGL 101	3
MGMT 110	3	BTEC 110	3
Science Elective w/Lab ²	4	Science Elective ²	3
FRST 101	1	African American Culture and History Elective ³	3
Semester Total	15	Semester Total	16
Sophomore Year: First Semester		Sophomore Year: Second Semester	
ACCT 221	3	ACCT 222	3
ECON 200 ⁴	3	ECON 201	3
ECON 206	3	MGMT 201	3
BUAN 132	3	MKTG 230	3
Humanities/Fine Arts Elective ⁵	3	Global Awareness Elective ⁶	3
Semester Total	15	Semester Total	15
Junior Year: First Semester		Junior Year: Second Semester	
BTEC 298 ⁷	1	HPED Elective	1
MGMT 260	3	FIN 343	3
BTEC 342	3	MGMT 303	3
MGMT 315	3	BUAN 335	3
Information Technology Elective ⁸	3	Information Technology Elective ⁸	3
Information Technology Elective ⁸	3	Information Technology Elective ⁸	3
Semester Total	16	Semester Total	16
Senior Year: First Semester		Senior Year: Second Semester	
BTEC 400	3	BTEC 447	3
BTEC 444	3	BTEC 468	3
BTEC 485	3	MGMT 495	3
Free Elective ⁹	3	Free Elective ⁹	3
Free Elective ⁹	3	Semester Total	12
Semester Total	15		

Total Credit Hours: 120

¹MATH 111 can be replaced with the combination of MATH 103 and MATH 104. MATH 101E might be a prerequisite based on SAT/ACT math scores.

²Recommended science electives for online students include BIOL 100 for the four-credit lab, and ASME 234 or ENVS 201 for the three-credit course. See the approved General Education list for other on-campus options.

³African-American Culture and History electives include ENGL 211, ENGL 212, LIBS 202, HIST 103, HIST 106, HIST 107, or MUSI 220.

⁴ECON 200 fulfills the General Education Social and Behavioral Sciences requirement.

⁵Recommended elective for Humanities and Fine Arts is PHIL 201, Business Ethics. See the approved General Education list for other options.

⁶Global Awareness electives include MGMT 221 (recommended), PHIL 103, PHIL 201, HIST 130, HIST 207, HIST 216, or HIST 231.

⁷BTEC 298 requires 100 internship hours in a business or IT-related position (or documentation of at least two years of related work experience).

⁸See the Department's list of recommended IT electives.

⁹Free electives include any three-credit undergraduate course at or above the 100 level.

MAJOR PROGRAM REQUIREMENTS

Students must earn a C or better (not C-) in the following courses:

BTEC 110	BTEC 468
BTEC 342	BTEC 485
BTEC 400	BUAN 335
BTEC 444	Info. Technology Electives (4 courses)
BTEC 447	